

## WHAT IS CLAIMED IS:

1. A pen with variable penholder styles comprised of a penholder related to a hollow tube, having provided at the front section a hollow insertion tube in smaller diameter, and a threaded section being provided at the front end of the insertion tube; a refill, containing ink or pencil lead for writing purpose being inserted into the insertion tube of the penholder; multiple decoration rings each related to a circular ring, multiple ornament pieces giving various appearance effects being provided on the circumferential surface, multiple pits being provided on one end surface, and multiple corresponding grains being provided on the other end surface; and a pen point cover related to a conic hollow object, having provided at its center a through hole, the pen point being exposed out of the through hole; and a threaded section being provided at the rear end of the pen point cover is characterized by that multiple selected decoration rings being inserted side by side in the same direction onto the insertion tube; the pen point cover being fastened with its threaded section to that threaded section provided on the insertion tube; any and all decoration rings being turned around to change the style of the appearance of the penholder as desired when the pen point cover being loosened up; and all decoration rings being packed to hold steady its style when the pen point cover being tightened up.
2. A pen with variable penholder styles as claimed in Claim 1,

wherein, the decoration ring is related to a circular ring, an opening provided at the center, multiple pits being provided on one end surface; multiple corresponding grains being provided on another end; multiple insertion troughs each with wider interior and narrow exterior being provided on the circumferential surface; and multiple ornament pieces each in arc and provided at its bottom an insertion bit being respectively inserted to their respective troughs.

3. A pen with variable penholder styles as claimed in Claim 1, wherein, the ornament ring is related to a circular ring, an opening being provided at the center, multiple pits being provided on one end surface, multiple corresponding grains being provided on the other end surface; multiple dovetail grooves being evenly distributed on the surface; and multiple ornament pieces each in arc and having at its bottom provided with a dovetail tongue being respectively planted into their corresponding dovetail grooves.
4. A pen with variable penholder styles as claimed in Claim 1, wherein, the ornament piece is printed, coated or engraved on its surface a color, letter, stripe or pattern.
5. A pen with variable penholder styles as claimed in Claim 2, wherein, the ornament piece is made of silicone in one piece and color, letter, stripe or pattern is printed, coated or engraved on the surface of the ornament piece.
6. A pen with variable penholder styles as claimed in Claim 3, wherein, the ornament piece is made of silicone in one piece and color, letter, stripe or pattern is printed, coated or

engraved on the surface of the ornament piece.

7. A pen with variable penholder styles as claimed in Claim 1, wherein, the rear section of the insertion tube is connected to an upper section in larger diameter of the penholder, and  
5 multiple pits corresponding to those grains on their respective decoration rings are provided at the front end of the upper section of the penholder.
8. A pen with variable penholder styles as claimed in Claim 1, wherein, the threaded section at the front end of the insertion  
10 tube is related to an externally threaded section provided on the peripheral of the front end of the insertion tube; and the threaded section at the rear end of the pen point cover is related to an internally threaded section provided on the inner wall of the hole for the insertion tube to be fastened to the pen  
15 point cover.
9. A pen with variable penholder styles as claimed in Claim 1, wherein, the threaded section at the front end of the insertion tube is related to an internally threaded section provided on the inner wall of the hole; and a protruded shaft is provided at  
20 the rear end of the pen point cover; an externally threaded section is provided to the peripheral of the protruded shaft for the insertion tube to be fastened to the pen point cover.
10. A pen with variable penholder styles as claimed in Claim 1, wherein, the refill is related to that for a ball pen, a steel ball  
25 pen or an automatic pencil.